

having a cross section is adapted to a predetermined cross section of the rhomboidal blade footing and being larger on all sides than a maximum cross section of the blade by a minimum oversize for machining.

Claim 6 has not been changed by this Amendment and remains as follows:

6. A blank according to claims 5, wherein said minimum oversize for machining is from 1 to 3 mm.

Claim 7 has not been changed by this Amendment and remains as follows:

7. A blank according to claims 5, wherein said minimum oversize for machining is about 2mm.

Please add the following new claims.

- 8. (New) A blank in accordance with claim 5, wherein: said bar-shaped input stock is hot rolled.
- 9. (New) A blank in accordance with claim 5, wherein: said bar-shaped input stock is one of drop forged and press forged.
- 10. (New) A blank in accordance with claim 5, wherein:

said bar-shaped input stock precision forged.

11. (New) A process for creating blades with a blade footing of a predetermined rhomboidal cross section and a blade body, the process comprising the steps of:

determining a maximum cross section and length of the blades;

hot forming a bar shaped input stock with a substantially rhomboidal cross section, said cross section of said input stock being larger than said maximum cross section of the blades by a machining allowance;

cutting said bar shaped input stock into blanks having the length of the blades; machining said blanks to form the blades according to said machining allowance.

- 12. (New) A process in accordance with claim 11, wherein: said machining is milling.
- 13. (New) A process in accordance with claim 11, wherein: said blanks have a length of the blades plus a clamping length.
- 14. (New) A process in accordance with claim 11, wherein: said machining has a minimum machining allowance, said input stock is larger than said maximum cross section of the blades by said minimum machining allowance.

- 15. (New) A process in accordance with claim 11, wherein: said hot forming of said bar-shaped input stock is performed by hot rolling.
- 16. (New) A process in accordance with claim 11, wherein: said hot forming of said bar-shaped input stock is performed by one of drop forging and press forging.
 - 17. (New) A process in accordance with claim 11, wherein: said hot forming of said bar-shaped input stock is performed by precision forging.
- 18. (New) A process in accordance with claim 11, wherein:
 said machining is milling;
 said blanks have a length of the blade plus a clamping length;
 said machining has a minimum machining allowance, said input stock being larger than
 said maximum cross section of the blade by said minimum machining allowance;

said hot forming of said bar-shaped input stock is performed by one of hot rolling, drop forging, press forging, and precision forging.

19. (New) A process for manufacturing rhomboidal blades of given dimensions and shape for axial turbo engines, the blades having a blade footing of a rhomboidal cross-section and a blade body, the process comprising the steps of:

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